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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,008	12/07/2006	Akio Kuroda	KURODA 8	7314
	7590 09/23/200 D NEIMARK, P.L.L.C	EXAMINER		
624 NINTH ST		KRUER, KEVIN R		
SUITE 300 WASHINGTO	N, DC 20001-5303		ART UNIT	PAPER NUMBER
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			MAIL DATE	DELIVERY MODE
			09/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application/Control Number: 10/563,008

Art Unit: 1794

Advisory Action

Applicant's arguments filed September 15, 2009 have been fully considered but are not persuasive.

Applicant argues Toyo does not disclose a laminate comprising a highly crystallized layer (X). The examiner agrees but notes the rejection never relied upon Toyo for such a teaching. Rather, the examiner took the position the heat treatment taught in Nippon would necessarily result in the formation of a highly crystalline layer (X). In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

With regards to Nippon, Applicant argues that the reference is drawn to a biaxially oriented film and, therefore, is not analogous to the claimed invention. Said argument is noted but is not persuasive because it is not commensurate in scope with the claimed invention; the claims are not limited to un-oriented and uncrystallized film layers. Said argument actually ignores the fact that layer A of the claimed invention must be crystalline (i.e., it is not "uncrystallized").

According to applicant, Nippon teaches away form the use of heat treatment to achieve a "highly crystallized layer" because Nippon teaches the "orientation crystal of the resin is destroyed by heating" and "the fall of orientation crystallinity are caused with the heat at the time of a lamination." Said teachings are noted but are not persuasive.

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Initially, it is noted that the claims do not require the highly crystallized layer to have a higher crystallinity than the adjacent layer. It is sufficient that the crystallinity meets the limitations of claim 2. Furthermore, the quenching step is taught to induce non-orientation crystallization (0038). Thus, crystallinity results from the heat treatment taught in Nippon.

Applicant further argues the product of Toyo is drawn to a drawing squeeze can which is different from the drawn can of the present invention. Initially, it is not clear what distinction applicant is attempting to make between the prior art and the claimed invention. Specifically, it is not clear what structurally distinguishes a drawing squeeze can from a drawn can. Furthermore, the claim states "for a drawn can" which is an intended use limitation of the pending claims. Said limitation fails to further limit the claimed invention. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. It is not clear from applicant's arguments what structural difference they believe exist and why the prior art would be understood to be incapable of performing the intended use.

For the reasons noted above, the rejections are maintained.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN R. KRUER whose telephone number is (571)272-1510. The examiner can normally be reached on Monday-Friday.

Art Unit: 1794

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Callie Shosho can be reached on 571-272-1123. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin R Kruer/ Primary Examiner, Art Unit 1794

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/563,008	KURODA ET AL.		
Examiner	Art Unit		
KEVIN R. KRUER	1794		

	KEVIN R. KRUER	1794				
The MAILING DATE of this communication appe	ars on the cover sheet with the	orrespondence add	ress			
THE REPLY FILED 15 September 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
 XI he reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance, (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request			
a) \(\frac{1}{2} \) The period for reply expires \(\frac{1}{2} \) months from the mailing date b) \(\) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION. See MPEP 706.07f.	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	n.			
Extensions of time may be obtained under 37 CFR 1.138(a). The date- have been filled is the date for purposes of determining the period of under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the se set forth in (b) above, if checked. Any reply received by the Office term any reduce any earmed patient term adjustment. See 37 CFR 1.794(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as			
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the				
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO		cause			
(c) ☐ They are not deemed to place the application in bet appeal; and/or	, , ,		ne issues for			
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reject	ected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (PTOL-324).			
 Applicant's reply has overcome the following rejection(s): 						
Newly proposed or amended claim(s) would be all non-allowable claim(s).	owable if submitted in a separate, t	imely filed amendmer	nt canceling the			
7. For purposes of appeal, the proposed amendment(s), a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows. Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:		l be entered and an e	xplanation of			
Claim(s) rejected Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 						
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant faile ee 37 CFR 41.33(d)(1	s to provide a).			
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.			
The request for reconsideration has been considered bu see attached.	does NOT place the application in	condition for allowan-	ce because:			
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s).					
	/Kevin R Kruer/					
	Primary Examiner, Art U	nit 1794				